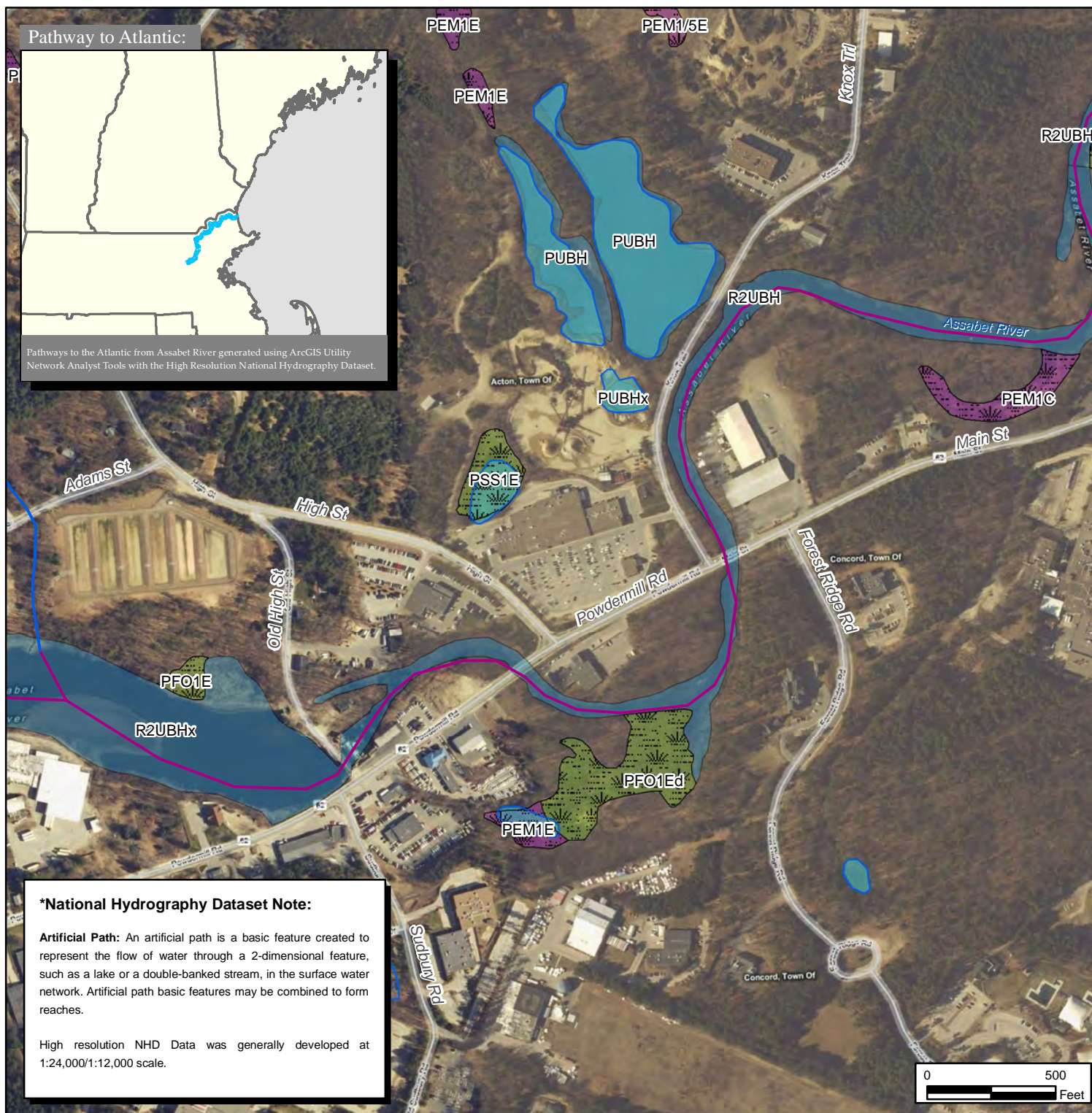


Pathway to Atlantic:



Pathways to the Atlantic from Assabet River generated using ArcGIS Utility Network Analyst Tools with the High Resolution National Hydrography Dataset.



Assabet Sand and Gravel

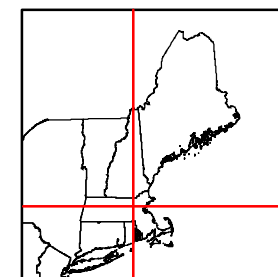
16 Knox Trail
Acton, Massachusetts

National Hydrography Dataset (NHD) - High Resolution*

- Artificial Path
- Stream/River
- Lake/Pond
- Swamp/Marsh

National Wetlands Inventory (NWI)

- PEM-, Freshwater Emergent Wetland
- PSS-, PFO-, Freshwater Forested/Shrub Wetland
- L1-, Lake & PUBH, Freshwater Pond



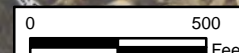
Albers Equal Area Projection



*National Hydrography Dataset Note:

Artificial Path: An artificial path is a basic feature created to represent the flow of water through a 2-dimensional feature, such as a lake or a double-banked stream, in the surface water network. Artificial path basic features may be combined to form reaches.

High resolution NHD Data was generally developed at 1:24,000/1:12,000 scale.



Created by EPA Region 1 GIS Center December 21, 2010
Map Tracker ID 7384 **Data Sources:** Surface Water, Streams, Rivers, Waterbodies - National Hydrography Dataset (USGS, USEPA, USDA Forest Service, Federal, State and Local partners), 2007; Wetlands - National Wetland Inventory, 2007; Aerial Imagery - Bing Maps, 2009